



California Environmental Protection Agency

**AIR RESOURCES BOARD**

## **Diesel Truck and Bus Information Survey**

The California Air Resources Board is gathering information about heavy-duty diesel vehicles and their operations. This data will be used to better understand the age and use of diesel vehicles used in different operations such as long-haul, local delivery, and other types of operations. If you choose to fill out the survey, you will be asked for your contact information, your company information, and information about your fleet vehicles. You may keep your company information confidential by checking the box at the top of the Company Information table.

**Who should complete this survey?** Any person, business or corporation that owns or is leasing, for twelve months or more, any diesel powered truck, bus, pickup, or other vehicle. If you have a large number of vehicles, you may contact us for other methods to receive your information. Please contact Ms. Jackie Johnson at (916) 323-2750.

**Please send the completed survey to:**

**Ms. Jackie Johnson  
Truck and Bus Survey  
Air Resources Board/Mobile Source Control Division  
1001 I Street Sacramento, CA 95812**

**OR  
Fax: (916) 323-5526  
Attn: Jackie Johnson**

**I. COMPANY INFORMATION:**Check box to keep information confidential: ☐

Company/Subsidiary Name:

Parent Company Name:

Business Telephone:

Email address:

Contact Name and Title:

What are your Carrier ID#s? Provide all that apply:

CA#:

IRP#:

IFTA#:

USDOT#:

Ownership Type: ☐ Private Business ☐ Federal Government ☐ State Government ☐ Other Government ☐ Non-Profit

Number of employees nationwide (circle one): 0, 1, 2, 3, 4, 5, 6 to 10, 10 to 50, 51 to 100, 101 to 250, 251 to 500, &gt;500

Number of employees in California (circle one): 0, 1, 2, 3, 4, 5, 6 to 10, 10 to 50, 51 to 100, 101 to 250, 251 to 500, &gt;500

Gross revenue (pre-tax 2006): \_\$

Approximate value of total business assets: \_\$

Total horsepower of equipment (&gt;24 hp) subject to the CA Off-road Diesel Vehicle Rule: hp

Total horsepower of equipment (&gt;49 hp) subject portable equipment regulation: hp

**II. BUSINESS OPERATION:**

Primary Business Use Category (select one):

- ☐ Ag-farm crops/livestock/labor/1<sup>st</sup> processing
- ☐ Ag-support (seed, fertilizer, chemicals, soil amendments, etc.)
- ☐ Bus line-charter
- ☐ Bus line-tour
- ☐ Bus line-shuttle service
- ☐ Bus line-other
- ☐ Construction
- ☐ Contractor
- ☐ Entertainment
- ☐ Food service-restaurant/grocery
- ☐ Food service-other
- ☐ Haul-ag products
- ☐ Haul-building supplies/materials
- ☐ Haul-machinery
- ☐ Haul-fuel
- ☐ Haul-retail goods
- ☐ Haul-other
- ☐ Haul-dirt/aggregate

- ☐ Haul-water
- ☐ Haul-other liquids or gases
- ☐ Haul-livestock/poultry
- ☐ Haul-finished food products
- ☐ Rental-portable/off-road/trucks
- ☐ Rental-other
- ☐ Manufacturing
- ☐ Vehicle dealer-new/used
- ☐ Service-towing
- ☐ Service-diesel repair
- ☐ Service-sewage cleaning
- ☐ Sales-home furnishings
- ☐ Sales-durable goods
- ☐ Sales-consumables
- ☐ Sales-diesel vehicle parts
- ☐ Service-crane
- ☐ Service-utilities
- ☐ Service-other
- ☐ Other

Number of trucks/buses you own nationwide (or lease &gt;12 months):

How many different trucks/buses operated in California in 2006?:

Portion of fleet that is leased more than 12 months (circle one)?:

10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

If you lease vehicles, what type of lease do you commonly use?

**III. FLEET LOCATION:** *This section is intended to characterize the use of vehicles operated regionally or dispatched from a given location (ie. terminal, subsidiary, or garage). In this section, please enter information about the vehicles operated out of ONE location. Add more locations by filling out additional copies of this page.*

Create name of fleet location (to use with vehicle information):

Zip code of fleet location:

Number of vehicles operated from this location:

Where do these vehicles travel? (Check all that apply.):

☐ California ☐ Other states ☐ Canada ☐ Mexico

**IV. VEHICLES TRAVELING ONLY IN CALIFORNIA:** For the fleet location identified in Section III above, identify information about your vehicles that operate only in California; (those with California, SE, or no plates).

1. Number at this location that stay in California: \_\_\_\_\_

2. Approximate radius of operation in miles: \_\_\_\_\_

3. Indicate your common areas of operation in . . . .

. California (check all that apply):

- ☐ 1-North Coast
- ☐ 2-Lake County
- ☐ 3-San Francisco Bay Area
- ☐ 4-North Central Coast
- ☐ 5-South Central Coast
- ☐ 6-South Coast
- ☐ 7-San Diego
- ☐ 8-Northeast Plateau
- ☐ 9-Sacramento Valley
- ☐ 10-Mountain Counties
- ☐ 11-San Joaquin Valley
- ☐ 12-Great Basin Valleys
- ☐ 13-Mojave Desert
- ☐ 14-Salton Sea



**V. VEHICLES TRAVELING OUTSIDE OF CALIFORNIA:** Estimate the following for vehicles that operate from this fleet location (Section III) and operate inside and outside of California. Those with apportioned or other state plates.

1. Number at this location that operate in & out of California:

2. Approximate radius of operation in miles:

1-10 10-50 51-100 101-250 251-500 >500

3. Portion of total miles that occur in CA

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

4. For these vehicles, provide best estimate (in 10% increments) of where the CA miles occur (the sum should add up to 100%):

North-South Highways:

East-West Highways:

<u>Hwy 1:</u>	%	<u>Interstate 80:</u>	%
<u>Hwy 101:</u>	%	<u>Interstate 15:</u>	%
<u>Interstate 5:</u>	%	<u>Interstate 40:</u>	%
<u>Hwy-99:</u>	%	<u>Interstate 10:</u>	%
<u>Hwy-395:</u>	%	<u>Interstate 8:</u>	%
<u>Other N-S:</u>	%	<u>Other E-W:</u>	%

**VI. VEHICLE INFORMATION: (Please print out or copy more pages if necessary.)**

Vehicle Count (1, 2, 3 . . . )	# _____	# _____	# _____	# _____	# _____
Fleet Location (from Section III)					
Your Fleet Vehicle I.D #:					
Vehicle Make:					
Vehicle Model:					
Vehicle Model-year:					
Engine make:					
Engine model year if different:					
Cab type (Conventional, Sleeper, Cab-over, Other):					
<div> <div> <div>Beverage</div> <div>Drill Rig</div> <div>Flatbed</div> <div>Live floor</div> <div>Pneum./dry bulk</div> <div>Tank: Liq. Fuel</div> <div>Tractor</div> </div> <div> <div>Bucket/Boom</div> <div>Drop deck</div> <div>Flatbed/Dump</div> <div>Livestock</div> <div>Pup</div> <div>Tank: LPG</div> <div>Van: Dry</div> </div> <div> <div>Fuel/Lube</div> <div>Logging</div> <div>Salvage</div> <div>Stake</div> <div>Tag</div> <div>Tank: Asphalt</div> <div>Tow: Roll-back</div> <div>Wrecker</div> </div> <div> <div>Garbage: Packer</div> <div>Mixer/Concrete</div> <div>Motorhome</div> <div>Pickup</div> <div>Plow/Spreader</div> </div> <div> <div>Service/Utility</div> <div>Stake</div> <div>Tag</div> <div>Tank: Chemical</div> </div> <div> <div>Tank: Vacuum</div> <div>Tank: Water</div> <div>Toter</div> <div>Tow: Roll-back</div> <div>Wrecker</div> </div> <div> <div>Van: Moving</div> <div>Van: Reefer</div> <div>Various</div> <div>Winch</div> <div>Yard Spotter</div> <div>Other</div> </div> </div>					
Truck body type (power unit):					
Trailer type most commonly pulled					
Number of axles on power unit:					
Registered gross combined weight rating (lbs):					
If the vehicle visited any of the major ports or railyards, indicate the number of visits in 2006:					
License plate type (CA only, Apportioned, SE, Seasonal, None):					
If apportioned plate, enter state:					
If seasonal plate, enter # of months of year:					
Total miles driven in 2006:					
Total miles driven in CA in 2006:					
Approximate odometer reading:					
Total fuel used in 2006 (gallons):					
Year you purchased this vehicle?:					
Year of last rebuild:					
Year you would normally replace it:					
Does vehicle have low resistance tires?:	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does vehicle have a faring?:	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does vehicle have a 2nd engine?:	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
2nd engine annual hrs of operation:	_____ hours	_____ hours	_____ hours	_____ hours	_____ Hours
Second engine fuel type: (Diesel, Natural gas, Electric, Combination, Other)					
Does vehicle have power take off (PTO)?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
PTO annual hours of operation:					
Temperature management APU (Diesel, Alternative fuel, Electric, None):					

VI. VEHICLE INFORMATION: (Please print out or copy more pages if necessary.)					
Vehicle Count (1, 2, 3 . . . )	# _____	# _____	# _____	# _____	# _____
Describe primary use of vehicle:					
Seasons of use (check all that apply):	<input type="checkbox"/> Spring <input type="checkbox"/> Summer <input type="checkbox"/> Fall <input type="checkbox"/> Winter <input type="checkbox"/> Year round	<input type="checkbox"/> Spring <input type="checkbox"/> Summer <input type="checkbox"/> Fall <input type="checkbox"/> Winter <input type="checkbox"/> Year round	<input type="checkbox"/> Spring <input type="checkbox"/> Summer <input type="checkbox"/> Fall <input type="checkbox"/> Winter <input type="checkbox"/> Year round	<input type="checkbox"/> Spring <input type="checkbox"/> Summer <input type="checkbox"/> Fall <input type="checkbox"/> Winter <input type="checkbox"/> Year round	<input type="checkbox"/> Spring <input type="checkbox"/> Summer <input type="checkbox"/> Fall <input type="checkbox"/> Winter <input type="checkbox"/> Year round
Miles/year in agricultural service:					